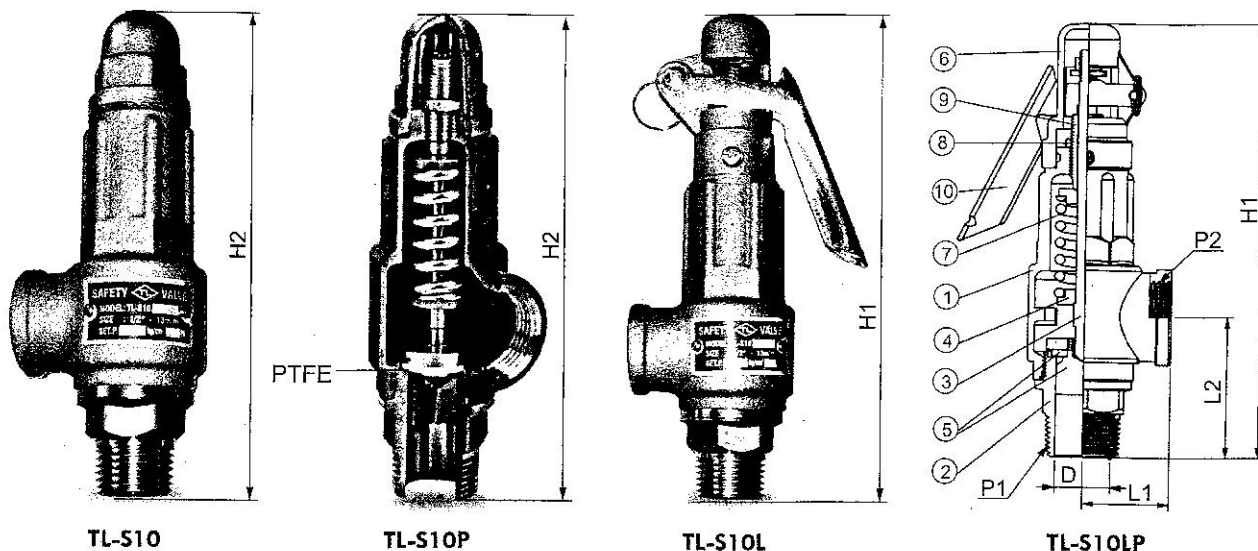


TL-S10,S10P TL-S10L,S10LP

Bronze Safety Relief Valve ($\ell=D/25$)

VALVE



Material list

NO	Parts name	S10	S10P	S10L	S10LP
		Bronze safety valve with sealing		Bronze safety valve with lever	
1	Body	Bronze			
2	Seat	Brass			
3	Spindle	Brass			
4	Spring seat	Brass			
5	Disc	Brass	Brass + PTFE	Brass	Brass + PTFE
6	Cap	Brass		Bronze	
7	Spring	Steel			
8	Nut	Brass			
9	Adjust screw	Brass			
10	Handle	-		Steel	
Working temp. (°C)		0.3~25			
Working pressure (kg/cm ²)		-45°C~185°C			

Dimensions

UNIT : M/M

Nomial Diameter	P1 Inlet	D Seat diameter	P2 Outlet	Lift	L1	L2	H1	H2	KG			
									S10	S10P	S10L	S10LP
13 (1/2")	RC (1/2")	13	G (1/2")	0.52	32	48	158	137	0.476	0.48	0.576	0.572
19 (3/4")	RC (3/4")	19	G (3/4")	0.76	36	55	169	145	0.643	0.61	0.716	0.714
25 (1")	RC (1")	25	G (1")	1.00	40	65	199	175	1.072	1.042	1.228	1.222
32 (1 1/4")	RC (1 1/4")	32	G (1 1/4")	1.28	52	75	223	198	1.745	1.738	1.995	1.91
38 (1 1/2")	RC (1 1/2")	38	G (1 1/2")	1.52	58	86	243	225	2.328	2.348	2.416	2.412
50 (2")	RC (2")	50	G (2")	2.00	65	100	284	256	3.568	3.682	3.928	3.935